

# **KV-34XBR800**

FD Trinitron® WEGA® Hi-Scan® TV



### **KEY FEATURES**

- Widescreen (16:9) FD Trinitron® Picture Tube
- Hi-Scan 1080i<sup>™</sup> Display
- DRC™ MultiFunction V1 circuitry
- CineMotion™ Reverse 3-2 Pulldown Technology
- MemoryStick® Media Playback (JPEG)
- MID-X<sup>™</sup> (Multi Image Driver X)
- Flexible Twin-View<sup>™</sup> Two Tuner Picture and Picture
- Scrolling Channel Index™
- DVI-HDTV Interface

## **ADDITIONAL FEATURES**

### **General Features**

- 3-D Digital Comb Filter
- HD Detailer™ Wideband Video Amplifier
- ClearEdge VM™ Wideband Velocity Modulation
- 720p Input Capable (Converted To 1080i)
- 2 HD Capable Component Video Inputs (Y/Pb/Pr)
- TruSurround™ SRS  $(15w \times 2)$
- MemoryStick® Media Playback (JPEG)
- DVI-HDTV Interface
- Auto SAP
- Auto Mute (Tuner)
- Simulated Surround Sound
- TruSurround™ SRS 3-D Audio Effect
- SteadySound® Auto Volume Control

- Fixed/Variable Audio Out
- · Speakers On/Off
- Auto Channel Program
- Caption Vision (CC)
- Channel Fix
- Channel Label
- Channel Skip/Add
- Clock/Timer (Two Event)
- Demo Mode
- Energy Star® Compliant
- Favorite Channel With Preview
- Picture Freeze
- Channel Jump
- On Screen Display English/Spanish/French
- Program Palette™ Presets
- Sleep Timer
- Speed Surf™ Channel Selection
- V Chip Parental Control
- Video Label
- XDS Banner

Hi-Scan



V EGA









- · Auto White Balance
- Dynamic Focus<sup>™</sup> Circuitry
- Dynamic Picture™ **Processor Circuitry**
- · Magnetic Quadra Pole
- Tilt Correction
- Trinitone® Color Temperature
- Vertical Aperture Compensation
- Auto 16:9 Enhanced Mode
- S Video Detection
- Composite Inputs: 1Front/2 Rear
- · Component Video Input: (Y/Pb/Pr) 2 Rear
- · S Video Input: 1 Front/2 Rear
- RF Input: 2 Rear
- Monitor Out: 1 Rear









# **KV-34XBR800**

FD Trinitron® WEGA® Hi-Scan® TV



### **KEY TECHNOLOGY**

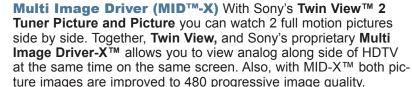


**Hi-Scan 1080i™ Display** Sony's Hi-Scan1080i™ TV's accept the full 1080 interlaced scanning lines (1080i) or 720 progressive scan (720p) from an external HDTV receiver or a compatible high definition digital satellite receiver. It also accepts 480 progressive (480p) scanning lines from compatible DVD video sources.

**Digital Reality Creation (DRC™)-Multifunction V1** The latest version of DRC™ circuitry minimizes the visibility of scanning lines to create a beautiful, smoother picture, while also offering user control over detail and commtheness levels to allow for a customized picture that is optimized for signal quality, viewing cpmdotopmsa amd [erspma; [reference

**CineMotion™Reverse 3-2 Pulldown** Is a fixed algorithm irrespective of source which preserves the integrity of movie film frames to create the best possible image

**DVI HDTV Interface (Digital Visual Interface)** Has been added for the latest generation in high definition television connectivity. A single wire delivers a full digital uncompressed HD signal that can be received from any DVI set top box.









# **ADDITIONAL FEATURES**

# Specifications

## **Inputs and outputs**

- Composite Inputs: 1Front/2 Rear
- Component Video Input: (Y/Pb/Pr) 2 Rear
- S Video Input: 1 Front/2 Rear
- RF Input:
- 2 Rear
- Monitor Out:1 Rear
- DVI-HDTV Interface

#### General

- Power Requirements: AC120V. 60Hz
- Power Consumption (in Operation): 12W

#### Accessories

### **Supplied Accessories**

- Instruction Manual
- Remote Control (RM-Y188)
- AA Battery x 2

#### **Optional Accessories**

Television Stand:
KV-34XBR800 SU-34XBR2

# Weights & Measures (Approx)

- Dimensions (W x H x D): 39 1/7 x 24 1/2 x 23 3/8 (994x622x591.3mm)
- Weight (Approx): 206lbs (93kg)

©2002 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony, CineMotion, Hi-Scan, Memory Stick, Hi-Scan1080i, DRC, Digital Reality Creation, Trinitron, HD Detailer, ClearEdge XBR, and WEGA are trademarks of Sony. Dolby Digital is a registered trademark of Dolby Laboratories Licensing Corporation. dts is a registered trademark of Digital Theater Systems, Inc. All other trademarks and Sony. Dolby Digital is a registered trademark of Digital Theater Systems, Inc. All other trademarks and Sony.